

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("0000358").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/29 14:38
S2	38064	("358").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/01/29 14:38
S3	0	("2anddithering").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/29 14:39
S4	1358	S2 and dithering	US-PGPUB; USPAT	OR	ON	2007/01/29 14:39
S5	7	S2 and (dithering near "5" (photo or character) with monochrome)	US-PGPUB; USPAT	OR	ON	2007/01/31 17:27
S6	3	S2 and (line adj art adj processing)	US-PGPUB; USPAT	OR	ON	2007/01/29 16:20
S7	19	S2 and (mark adj "50")	US-PGPUB; USPAT	OR	ON	2007/01/30 15:26
S8	449	S2 and sixty	US-PGPUB; USPAT	OR	ON	2007/01/29 16:21
S9	8	S2 and (sixty-eighth)	US-PGPUB; USPAT	OR	ON	2007/01/29 16:24
S10	1	S7 and S9	US-PGPUB; USPAT	OR	ON	2007/01/29 16:22
S11	3223	"2" and (master near copy (background near separation) with (photo or character))	US-PGPUB; USPAT	OR	ON	2007/01/30 15:22
S12	303177	"2" and (master near "5" copy (background near "5" separation) with (photo near character))	US-PGPUB; USPAT	OR	ON	2007/01/31 15:30
S13	0	S11 and halftoning	US-PGPUB; USPAT	OR	ON	2007/01/30 15:24
S14	1	S11 and half-toning	US-PGPUB; USPAT	OR	ON	2007/01/30 15:24
S15	42	S11 and halftone	US-PGPUB; USPAT	OR	ON	2007/01/30 15:39
S16	3975383	S15 and link art	US-PGPUB; USPAT	OR	ON	2007/01/30 15:27
S17	1	S15 and (link adj art)	US-PGPUB; USPAT	OR	ON	2007/01/30 15:33
S18	1	S11 and (link adj art)	US-PGPUB; USPAT	OR	ON	2007/01/30 18:22
S19	0	S15 and linkart	US-PGPUB; USPAT	OR	ON	2007/01/30 15:35
S20	0	S15 and lineart	US-PGPUB; USPAT	OR	ON	2007/01/30 15:35

## EAST Search History

S21	2	S15 and (line adj art)	US-PGPUB; USPAT	OR	ON	2007/01/30 15:36
S22	4	S11 and (line adj art)	US-PGPUB; USPAT	OR	ON	2007/01/30 15:38
S23	301343	S12 and (separation near "5" copy (text near "5" separat\$) with (photo near character))	US-PGPUB; USPAT	OR	ON	2007/02/01 14:43
S24	16	S12 and ((text near "5" separat\$) with (photo near character))	US-PGPUB; USPAT	OR	ON	2007/01/30 16:50
S25	0	(11/161,345).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/01/30 16:50
S26	0	("161,345").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/30 16:50
S27	3	(("5987221") or ("4996603") or ("6175425")).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/31 11:00
S28	3	(("8987221") or ("4996603") or ("6175425") or ("4942480")).PN. or (2004/0017579).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/01/31 11:19
S29	5	((("5987221") or ("4996603") or ("6175425") or ("0017579") or ("4942480")).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/31 11:20
S30	1	("0017579").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/31 11:20
S31	0	("0017579").PN.	US-PGPUB	OR	OFF	2007/01/31 11:20
S32	0	(US2004/00017579).CCLS.	US-PGPUB	OR	OFF	2007/01/31 11:21
S33	0	(US2004/00017579).CCLS.	US-PGPUB	OR	OFF	2007/01/31 11:21
S34	0	(2004/00017579).CCLS.	US-PGPUB	OR	OFF	2007/01/31 11:21
S35	0	("200400017579").PN.	US-PGPUB	OR	OFF	2007/01/31 11:21
S36	0	(10/370110).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/01/31 11:22
S37	3	"0017579"	US-PGPUB; USPAT	OR	ON	2007/01/31 11:24
S38	1	"20040017579"	US-PGPUB; USPAT	OR	ON	2007/01/31 11:25
S39	60	"5987221" "4996603" "6175425" "20040017579" "4942480"	US-PGPUB; USPAT	OR	ON	2007/01/31 11:25
S40	5	((("5987221") or ("4996603") or ("6175425") or ("20040017579") or ("4942480")).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/31 11:25
S41	303179	"2" and (master near "5" copy (background near "5" separ\$) with (photo near character))	US-PGPUB; USPAT	OR	ON	2007/01/31 15:59

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S42	303245	"2" and (master near "5" copy (background near "5" separ\$) with (photo and character))	US-PGPUB; USPAT	OR	ON	2007/01/31 16:00
S43	1836	"4" and (line adj art)	US-PGPUB; USPAT	OR	ON	2007/01/31 16:01
S44	38118	("358").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/01/31 16:01
S45	1359	S44 and dithering	US-PGPUB; USPAT	OR	ON	2007/01/31 16:01
S46	56	S45 and (line adj art)	US-PGPUB; USPAT	OR	ON	2007/01/31 16:02
S47	0	S45 and ((halftone near lineart) or (photo near text) with (background near separ\$))	US-PGPUB; USPAT	OR	ON	2007/01/31 16:05
S48	10	S45 and ((halftone near (line adj art)) or (photo near text) with (background near separ\$))	US-PGPUB; USPAT	OR	ON	2007/02/02 15:42
S49	10	S44 and S48	US-PGPUB; USPAT	OR	ON	2007/01/31 16:17
S50	0	S44 and (background near color) with (separation near (image or photo) with (character or text))	US-PGPUB; USPAT	OR	ON	2007/01/31 16:22
S51	1379	S44 and (background near color) or (separation near (image or photo) with (character or text))	US-PGPUB; USPAT	OR	ON	2007/01/31 16:23
S52	1	S51 and (lineart near5 half\$)	US-PGPUB; USPAT	OR	ON	2007/01/31 16:25
S53	1	S51 and (lineart near5 halftone)	US-PGPUB; USPAT	OR	ON	2007/01/31 16:26
S54	927	S51 and ((photo or image) with (character or text))	US-PGPUB; USPAT	OR	ON	2007/01/31 16:28
S55	13	S54 and ((background near color) with separation)	US-PGPUB; USPAT	OR	ON	2007/01/31 16:37
S56	0	S54 and ((background near color) with separation) and (halftone and lineart)	US-PGPUB; USPAT	OR	ON	2007/01/31 16:38
S57	83	S54 and ((background near color) with separation) or (halftone and lineart)	US-PGPUB; USPAT	OR	ON	2007/01/31 17:22
S58	16266	S54 and ((background near color) with separation) or (halftone or lineart)	US-PGPUB; USPAT	OR	ON	2007/01/31 17:23
S59	67	S54 and dithering	US-PGPUB; USPAT	OR	ON	2007/01/31 17:46
S60	1273	(382/173).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/01 14:41

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S61	541	(382/176).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/01 14:42
S62	292	S60 and (separation near "5" copy (text near "5" separat\$) with (photo near character))	US-PGPUB; USPAT	OR	ON	2007/02/01 14:48
S63	179	S61 and (separation near "5" copy (text near "5" separat\$) with (photo near character))	US-PGPUB; USPAT	OR	ON	2007/02/01 14:45
S67	2	S62 and (master near copy)	US-PGPUB; USPAT	OR	ON	2007/02/01 14:47
S68	2	S61 and (master near copy)	US-PGPUB; USPAT	OR	ON	2007/02/01 14:47
S69	10	S62 and dithering	US-PGPUB; USPAT	OR	ON	2007/02/01 14:49
S70	14	S63 and dithering	US-PGPUB; USPAT	OR	ON	2007/02/01 14:56
S71	541	(382/176).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/01 18:21
S72	179	S71 and (separation near "5" copy (text near "5" separat\$) with (photo near character))	US-PGPUB; USPAT	OR	ON	2007/02/01 18:21
S73	25	S72 and (line adj art)	US-PGPUB; USPAT	OR	ON	2007/02/01 18:21
S74	1273	(382/173).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/01 18:21
S75	292	S74 and (separation near "5" copy (text near "5" separat\$) with (photo near character))	US-PGPUB; USPAT	OR	ON	2007/02/01 18:21
S76	32	S75 and (line adj art)	US-PGPUB; USPAT	OR	ON	2007/02/01 18:21
S77	62	S71 and (line adj art)	US-PGPUB; USPAT	OR	ON	2007/02/01 18:22
S78	0	("169,483").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/02 14:44
S79	588	(358/462).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/03 14:44
S80	147	S79 and dither\$	US-PGPUB; USPAT	OR	ON	2007/02/06 09:45
S81	59	S80 and (master near "5" copy (background near "5" separation) with (photo near character))	US-PGPUB; USPAT	OR	ON	2007/02/06 09:19
S82	0	S81 and (halftone and lineart)	US-PGPUB; USPAT	OR	ON	2007/02/02 15:05
S83	36	S81 and (halftone or lineart)	US-PGPUB; USPAT	OR	ON	2007/02/02 15:32

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S84	23	S81 not S83	US-PGPUB; USPAT	OR	ON	2007/02/02 15:32
S85	4	S79 and ((halftone near (line adj art)) or (photo near text) with (background near separ\$))	US-PGPUB; USPAT	OR	ON	2007/02/02 15:47
S86	5	(("5225911") or ("5475840") or ("5459832") or ("5485568") or ("5493634")).PN.	US-PGPUB; USPAT	OR	OFF	2007/02/02 15:48
S87	0	S86 and ((halftone near (line adj art)) or (photo near text) with (background near separ\$))	US-PGPUB; USPAT	OR	ON	2007/02/02 15:48
S88	588	(358/462).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/06 09:40
S89	0	S88 and (cut\$ adj travers\$)	US-PGPUB; USPAT	OR	ON	2007/02/03 14:45
S90	72	S88 and cut	US-PGPUB; USPAT	OR	ON	2007/02/03 14:46
S91	31	S90 and halftone	US-PGPUB; USPAT	OR	ON	2007/02/03 14:47
S92	12	S90 and link	US-PGPUB; USPAT	OR	ON	2007/02/03 14:50
S93	13	S90 and (background adj color)	US-PGPUB; USPAT	OR	ON	2007/02/03 14:50
S94	589	(358/462).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/06 08:45
S95	0	("1anddither").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/06 08:45
S96	124	S94 and dither	US-PGPUB; USPAT	OR	ON	2007/02/06 08:52
S97	1	S96 and (master near copy (background near separation) with (photo or character))	US-PGPUB; USPAT	OR	ON	2007/02/06 09:07
S98	0	S96 and (conden\$ near copy)	US-PGPUB; USPAT	OR	ON	2007/02/06 09:00
S99	19	S94 and conden\$	US-PGPUB; USPAT	OR	ON	2007/02/06 09:03
S100	1274	(382/173).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/06 09:13
S101	29	S100 and conden\$	US-PGPUB; USPAT	OR	ON	2007/02/06 09:07
S102	589	(358/462).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/06 09:19
S103	148	S102 and dither\$	US-PGPUB; USPAT	OR	ON	2007/02/06 09:19

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S10 4	8	S103 and conden\$	US-PGPUB; USPAT	OR	ON	2007/02/06 09:19
S10 6	368	"5987221" "4942480" "6804395" "20020191220" "6992789" "20050162702" "6674546" "20040017579" "4996603" "6324975" "6175425" "20050115425" "20020114527" "6980693" "6987879" "5909539" "5341226" "5956468" "6965695" "6298151" "6157736" "5767978" "5293430" "20010051003" "7043080" "6976223" "6711292" "6587583" "6718059" "5379130" "6556711" "5327262" "5001576" "4953012" "6822759" "6771391" "20040125410"	US-PGPUB; USPAT	OR	ON	2007/02/06 09:25
S10 7	0	("11andtransver\$").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/06 09:40
S10 8	24	S102 and transver\$	US-PGPUB; USPAT	OR	ON	2007/02/06 09:41
S10 9	262	S102 and vertic\$	US-PGPUB; USPAT	OR	ON	2007/02/06 09:41
S11 0	251	S109 not S108	US-PGPUB; USPAT	OR	ON	2007/02/06 09:41
S11 1	13	S108 not S109	US-PGPUB; USPAT	OR	ON	2007/02/06 09:42
S11 2	3	S103 and transver\$	US-PGPUB; USPAT	OR	ON	2007/02/06 09:45
S11 3	59	S103 and (master near "5" copy (background near "5" separation) with (photo near character))	US-PGPUB; USPAT	OR	ON	2007/02/06 09:54
S11 4	2	S113 and transv\$	US-PGPUB; USPAT	OR	ON	2007/02/06 09:55
S11 5	28	S113 and vertic\$	US-PGPUB; USPAT	OR	ON	2007/02/06 09:57
S11 6	12	S113 and cut\$	US-PGPUB; USPAT	OR	ON	2007/02/06 09:57
S11 7	1	("5987221").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/06 11:27
S11 8	0	("32and(dither\$wittheequation)").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/06 11:28
S11 9	0	S117 and(dither\$ with equation)	US-PGPUB; USPAT	OR	ON	2007/02/06 11:29
S12 0	1	S117 and(dither\$ or equation)	US-PGPUB; USPAT	OR	ON	2007/02/06 11:29

## EAST Search History

S12 1	1	S117 and (dither\$ or equation)	US-PGPUB; USPAT	OR	ON	2007/02/06 11:30
S12 2	1	S121 and sample	US-PGPUB; USPAT	OR	ON	2007/02/06 11:30
S12 3	1	S121 and (sample near5 dither)	US-PGPUB; USPAT	OR	ON	2007/02/06 11:33
S12 4	1	S121 and (sample near\$5 dither)	US-PGPUB; USPAT	OR	ON	2007/02/06 11:33
S12 5	1	("4847641").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/06 18:02
S12 6	1	("4996603").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/07 12:31